

Form PTO-1595
(rev 3/1)RECORDATION FORM COVER SHEET
PATENTS ONLYU. S. Department of Commerce
Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Society Bank, Indiana, N.A.
900 Market Tower
10 West Market Street
Indianapolis, IN 46204

☐ Individual(s) ☐ Association
☐ General Partnership
☐ Limited Partnership
☐ Corporation

☒ Other – National Banking Association

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

2. Name and Address of receiving party(ies)

Haynes International, Inc.
P.O. Box 9013
1020 West Park Avenue
Kokomo, IN 46904

☐ Individual(s) citizenship

☐ Association

☐ General Partnership

☐ Limited Partnership

☒ Corporation - Delaware

☐ Other

If assignee is not domiciled in the United States, a domestic
representative designation is attached: ☐ Yes ☒ No
(Designations must be a separate document from assignment)

Additional name(s) & address(es) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☐ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name

☒ Other – Acknowledgement, Release and
Termination Agreement

Execution Date: September 23, 1996

4. Application number(s) or patent number(s):

A. Patent Application No(s).
None.

B. Patent No(s).

Please see attached.

Additional numbers attached? ☒ Yes ☐ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Andrew Woodard, Esq.
SKADDEN, ARPS, SLATE, MEAGHER
& FLOM LLP
Four Times Square
New York, New York 10036

6. Total number of applications/patents involved: 697. Total fee (37 CFR 3.41) \$2760

☒ All fees and any deficiencies are authorized to be
charged to Deposit Account
(Our Ref. 697820/19)

8. Deposit Account No. 19-2385

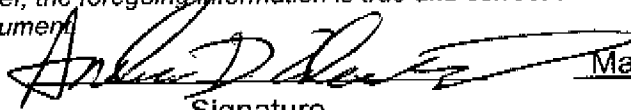
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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached
copy is a true copy of the original document.

Andrew Woodard

Name



Signature

March 29, 2004

Date

Total number of pages including cover sheet, attachments, and document: 63

CH \$2760.00 192385 4012229

CONTINUATION OF ITEM 4. Patent Application Numbers or Patent Numbers

A. Patent Application No(s).	B. Patent No(s).
	4012229
	3846126
	3980468
	3988524
	3966422
	3953579
	3978744
	3969111
	3969155
	3988147
	3982925
	4022587
	4043810
	4062678
	4080201
	4095976
	4125417
	4113480
	4118223
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	4561892
	4643767
	4720435
	4678523
	4762682
	4737200
	4711763
	4806305
	4816085
	4802930
	4846885
	4818486
	4853185
	4889696
	4916281
	5002731
	4981647
	5063023
	5133533
	5083002

ACKNOWLEDGEMENT, RELEASE AND TERMINATION AGREEMENT

This Acknowledgement, Release and Termination Agreement (this "Agreement"), dated September 23, 1996, is entered into by and among Haynes International, Inc. (the "Company"), Haynes Holdings, Inc. ("Holdings") and Society National Bank, Indiana, N.A. (the "Bank").

WHEREAS, the Bank was appointed Trustee pursuant to the Indenture dated as of July 1, 1993 among the Company, Holdings and Society National Bank, Indiana, N.A., as Trustee (the "Indenture") relating to the Company's 11 1/4% Senior Secured Notes Due 1998 (the "Notes"); and

WHEREAS, pursuant to the security agreements and pledge agreements listed on Schedule I (the "Collateral Documents"), the Company and Holdings granted security interests in and pledged assets of the Company and Holdings to the Bank as collateral agent (the "Collateral Agent"), the assets subject to such security interests and pledges being hereinafter referred to as the "Collateral";

NOW, THEREFORE, for valuable consideration the receipt and adequacy of which is hereby acknowledged, the parties hereby agree as follows:

1. The Bank as Trustee under the Indenture acknowledges receipt from the Company of funds in the aggregate amount of \$53,923,174.50 (the "Redemption Funds"), deposited by the Company as payment and satisfaction in full of the Company's obligations under the Indenture. The Bank confirms that the Redemption Funds have been applied to the redemption of the Notes, which have been paid in full in accordance with Section 6 thereof.
2. The Bank as Collateral Agent fully relinquishes, releases and discharges any and all security interests, liens, pledges, encumbrances or other interests it may have in, to or against the Collateral, including but not limited to the intellectual property described on Schedule II.
3. All Securities (as defined in the Indenture) previously authenticated and delivered (other than destroyed, lost or stolen Securities which have been replaced or paid) have been delivered to the Trustee for cancellation. The Trustee has cancelled all such Securities and herewith delivers such cancelled Securities to the Company.
4. Upon request by the Company or Holdings, as the case may be, the Bank agrees to execute and deliver to the Company or Holdings, as the case may be, at any time or times hereafter, all UCC-3 releases reasonably requested to evidence termination of any security interests, liens, pledges, encumbrances or other interests the Bank may have in, to or against the Collateral.
5. The Company and Holdings have satisfied all of their respective obligations under the Indenture.

6. The Bank, the Company and Holdings agree and confirm that each of the Collateral Agreements has terminated and that the Indenture has been satisfied and discharged.

IN WITNESS WHEREOF, the undersigned have executed this Agreement on the date first set forth above.

HAYNES INTERNATIONAL, INC.

By: J.F. Barker
Name: JOSEPH F. BARKER
Title: V.P. FINANCE & SECRETARY

HAYNES HOLDINGS, INC.

By: J.F. Barker
Name: JOSEPH F. BARKER
Title: V.P. FINANCE & SECRETARY

SOCIETY NATIONAL BANK, INDIANA, N.A.

By: Mark A. Hudson
Mark A. Hudson
Authorized Representative

SCHEDULE I

Collateral Documents

1. Security Agreement dated as of July 1, 1993 between Haynes International, Inc. (the "Company") and Society National Bank, Indiana, N.A. (the "Bank").
2. Pledge Agreement dated as of July 1, 1993 between the Company and the Bank.
3. Trademark Security Agreement dated as of July 1, 1993, executed by the Company in favor of the Bank.
4. Copyright Security Agreement dated as of July 1, 1993, executed by the Company in favor of the Bank.
5. Patent Security Agreement dated as of July 1, 1993, executed by the Company in favor of the Bank.
6. Act of Collateral Pledge Agreement dated July 8, 1993, executed by the Company in favor of the Bank.
7. Holdings Pledge Agreement dated as of July 1, 1993 between Haynes Holdings, Inc. and the Bank.

PATENT SECURITY AGREEMENT

(PATENTS, PATENT APPLICATIONS AND PATENT LICENSES)

WHEREAS, HAYNES INTERNATIONAL, INC., a Delaware corporation (with its successors, the "Company"), owns the Patents and Patent applications listed on Schedule 1 annexed hereto, and is a party to the Patent Licenses listed on Schedule 1 annexed hereto; and

WHEREAS, the Company will issue on the Issuance Date its 11 1/4 % Senior Secured Notes Due 1998, Series A (the "Series A Senior Notes") pursuant to an Indenture dated as of July 1, 1993 (the "Indenture") among the Company, Haynes Holdings Inc. and Society National Bank, Indiana, as Trustee and may from time to time issue its 11 1/4% Senior Secured Notes Due 1998, Series B (collectively with the Series A Senior Notes, the "Senior Notes") in exchange for Series A Senior Notes; and

WHEREAS, pursuant to the terms of the Security Agreement of even date herewith (as the same may be amended from time to time, the "Security Agreement", terms used herein having the respective meanings specified therein except as otherwise indicated), between the Company and the Society National Bank, Indiana, as collateral agent (the "Collateral Agent"), the Company has granted to the Collateral Agent for the benefit of the holders of the Senior Notes and the other Secured Parties a security interest in certain assets of the Company including all right, title and interest of the Company in, to and under all of the Company's Patents, together with any reissue, continuation, continuation-in-part or extension thereof, all of the Company's Patent applications and all of the Company's Patent Licensees, whether presently existing or hereafter arising or acquired, and all products and proceeds thereof, including, without limitation, any and all causes of action which may exist by reason of infringement thereof for the full term of the Patents, to secure the payment of all amounts owing under the Secured Obligations;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Company hereby grants to the Collateral Agent a continuing security interest in all of the Company's right, title and interest in, to and under the following (all of the following items or types of property being herein collectively referred to as the "Patent Collateral"), whether presently existing or hereafter arising or acquired:

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(i) each Patent and Patent application, including, without limitation, each Patent and Patent application referred to in Schedule 1 annexed hereto;

(ii) each Patent License, including, without limitation, each Patent License listed on Schedule 1 annexed hereto; and

(iii) all products and proceeds of the foregoing, including without limitation, any claim by the Company against third parties for past, present or future infringement of any Patent, including, without limitation, any Patent referred to in Schedule 1 annexed hereto, and any Patent licensed under any Patent License, including, without limitation, any Patent License listed on Schedule 1 annexed hereto.

This security interest is granted in conjunction with the security interests granted to the Collateral Agent pursuant to the Security Agreement. The Company hereby further acknowledges and affirms that the rights and remedies of the Collateral Agent with respect to the security interest in the Patent Collateral made and granted hereby are more fully set forth in the Security Agreement, the terms and provisions of which including (without limitation) terms and provisions with respect to the release of Patent Collateral in certain circumstances, are incorporated by reference herein as if fully set forth herein.

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IN WITNESS WHEREOF, the Company has caused this
Patent Security Agreement to be duly executed by an
authorized officer as of the 1st day of July, 1993.

HAYNES INTERNATIONAL, INC.

By 
Name: *Paul F. Triano*
Title: *President*

REEL 6676
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STATE OF NEW YORK§
COUNTY OF NEW YORK§ SS.:
§

On the 1st day of July, 1993, before me personally came PAUL F. TROIANO, to me personally known and known to me to be the person described in and who executed the foregoing instrument as PRESIDENT of Haynes International, Inc., who being by me duly sworn, did depose and say that he resides at 1020 West Park Ave, Box 9013, Kokomo IN, 46904; that he is PRESIDENT of Haynes International, Inc., the corporation described in and which executed the foregoing instrument; that the said instrument was signed on behalf of said corporation by order of its Board of Directors; that he signed his name thereto by like order; and that he acknowledged said instrument to be the free act and deed of said corporation.

VANESSA A. FIEVE
VANESSA A. FIEVE, Notary Public
In and For the State of New York

My Commission Expires

VANESSA A FIEVE
Notary Public, State of New York
No. 5005763
Qualified in New York County
Commission Expires Dec. 14, 1994

66760261

REELFRAME

Schedule 1
to Patent
Security Agreement

PATENT LICENSES

Parties:

<u>Licensor</u>	<u>Licenses</u>	<u>Date of Agreement</u>
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See Attached Sheets

66760262
REELFRAME

Attachment to Schedule I to
Patent Security Agreement

**PATENT AND TRADEMARK LICENSES
OF HAYNES INTERNATIONAL, INC.**

COMPANY/COUNTRY	LICENSED SUBJECT MATTER	EFFECTIVE - EXPIRES
ANVAL NYBY POWDERS (SWEDEN)	C-22 AND ULTIMET POWDERS	01/01/92-01/01/97
CANNON-MUSKEGON (USA)	C.R.A. CASTINGS	08/03/89-08/02/2002
*ARMCO/CYTEMP (USA)	E.S.R. METHODS	06/30/87-09/14/93
*ARMCO/CYTEMP (USA)	ALLOY S	06/31/87-10/03/95
*DELORO STELLITE (CANADA)	230 ALLOY CASTINGS	11/02/87-12/16/2003
DELORO STELLITE GmbH (GERMANY)	C.R.A. CASTINGS	01/01/92-01/01/95
FONDINOX SpA (ITALY)	C.R.A. CASTINGS	05/02/90-01/01/93
GOODWIN CASTINGS LTD. (U.K.)	C.R.A. CASTINGS	08/01/91-08/01/94
HAYNES INTERNATIONAL LTD. (U.K.)	ALL PRODUCTS	04/01/87-NONE
*HOWMET (USA)	ALLOY S CASTINGS	01/15/79-10/03/95
INTEGRATED MOTIONS SYSTEMS, INC. (USA)	WELDING GAS	10/15/92-10/15/95
MAGALLOY LTD. (CANADA)	C.R.A. CASTINGS	04/01/92-04/01/95
MAGGOTTEAUX S.A. (BELGIUM)	C.R.A. CASTINGS	12/01/91-12/01/94
MITSUBISHI METALS CO. (JAPAN)	WROUGHT PRODUCTS	04/01/90-03/31/95
MITSUBISHI METALS CO. (JAPAN)	CASTINGS & POWDERS	07/01/92-03/30/95
OTTO JUNKER GmbH (GERMANY)	C.R.A. CASTINGS	01/01/92-01/01/95
PRAXAIR, INC. (USA)	WELDING GAS	10/21/92-10/21/95
ROSS & CATHERALL, LTD (U.K.)	230 ALLOY CASTINGS	06/93-06/98
*VALLOUREC/VALINOX (FRANCE)	G-50 TUBULARS	07/89-03/99

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FRAME

PATENT AND TRADEMARK LICENSES
OF HAYNES INTERNATIONAL, INC.

CONTINUED

COMPANY/ COUNTRY	LICENSED SUBJECT MATTER	EFFECTIVE - EXPIRES
*WISCONSIN CENTRIFUGAL (USA)	ALLOYS S AND S-2	06/88-08/94

* LICENSE TO PATENTS ONLY.

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06/25/93

DATE:12/13/91

PAGE: 1

PATENTS OWNED BY STODDY DELORO STELLITE, INC.
AND LICENSED TO HAYNES INTERNATIONAL, INC.

PRIORITY NO.	COUNTRY	PATENT NUMBER	DATE GRANTED	PATENT EXPIRES	APPLN.NO.	SUBJECT
143,405	CANADA	1,173,278			374,521	COMPACTION OF METAL POWDERS
	FRANCE	81/08217	4/24/1981	4/24/2001	81/08217	
	GERMANY, WEST				P3116185.5	
	ITALY				21316/81	
	MEXICO				186,030	
	UNITED KINGDOM	2,074,609		4/23/2001	81/12546	
	UNITED STATES	4,343,650	8/10/1982	8/10/1999	143,405	
323,501	UNITED KINGDOM	1,457,661	12/08/1976	1/15/1994	1801/74	POWDER METALLURGY PROCESS
323,502	ARGENTINA	199,602	9/13/1974	9/13/1989	251,846	POWDER METALLURGY PROCESS
	AUSTRALIA	480,246	1/24/1977	1/14/1994	64462/74	
	BELGIUM	809,726	1/31/1974	1/14/1994	139,794	
	BRAZIL	P117400159	6/02/1981	1/10/1989	P17400159	
	CANADA	1,031,603	5/23/1978	5/23/1994	190,070	
	FRANCE				74/01195	
	GERMANY, WEST				P2365046.6	
	INDIA	140,276	1/02/1974	1/02/1988	9/CAL/74	
	ITALY	1,009,104	12/10/1976	1/14/1994	67094/74	
	JAPAN	1,166,039	9/08/1983	1/14/1994	7494/74	
	JAPAN	1,257,208	3/29/1985	1/14/1994	50035/81	
	LUXEMBOURG	069,150	4/08/1974	1/14/1994		
	MEXICO	CI 2298	1/26/1979	1/26/1989	CI 148,523	
	SOUTH AFRICA	73/9585	10/09/1974	12/19/1989	73/9585	
	SPAIN	422,274	2/17/1976	2/17/1996	422,274	
	SWEDEN	74/00430-0	8/03/1978	1/14/1994	74004300	
	SWITZERLAND	587,091	3/15/1977	1/14/1994	458/74	
	U.S.S.R.				1989875/22	
	UNITED STATES	3,846,126	11/05/1974	11/05/1991	323,502	
	UNITED STATES	3,988,524	10/26/1976	11/05/1991	CIP-434,091	
	UNITED STATES	4,062,678	5/19/1976	11/05/1991	CIP-688,013	
	UNITED STATES	4,129,444	12/12/1978	12/12/1995	DIV-826,362	
344,753	UNITED STATES	4,123,266	10/31/1978	1/19/1995	CIP-870,917	POWDER METALS
436,233	AUSTRALIA	555,365	9/18/1986	10/24/1999	20526/83	'TRISTELLE' ALLOY 6781
	AUSTRIA				A3784/83	
	BELGIUM	898,069	11/14/1983	10/24/2003	211,764	

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DATE:12/13/91

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PATENTS OWNED BY STOODY DELORE STELLITE, INC.
AND LICENSED TO HAYNES INTERNATIONAL, INC.

PRIORITY NO.	COUNTRY	PATENT NUMBER	DATE GRANTED	PATENT EXPIRES	APPLN.NO.	SUBJECT
436,233	CANADA	1,206,023	6/17/1986	6/17/2003	436,670	'TRISTELLE' ALLOY 6781
	FINLAND				833,604	
	FRANCE				83/16887	
	GERMANY, WEST				P3338503.3	
	INDIA				1289/83	
	ISRAEL				69,649	
	ITALY				23427A/83	
	JAPAN				198418/83	
	KOREA, SOUTH				5019/83	
	SOUTH AFRICA				83/7168	
	SWEDEN				83/05242-3	
	SWITZERLAND				5782/83	
	UNITED KINGDOM	2,128,633	3/19/1986	10/25/2003	83/28413	
	UNITED STATES	4,487,630	12/11/1984	12/11/2001	436,233	
559,122	CANADA	1,045,077	12/26/1978	12/26/1995	246,103	DIAMOND WIRE DRAWING DIE
	CANADA	1,539,423	3/16/1976	3/16/1996	10365/75	
	UNITED STATES	3,978,744	9/07/1976	9/07/1993	559,122	
617,010	AUSTRALIA	902,589	6/28/1985	6/04/2005	43290/85	'HASTELLOY' ALLOY D
	AUSTRIA				A1693/85	
	BELGIUM				215,135	
	CANADA				483,142	
	FRANCE				85/08410	
	GERMANY, WEST				03519307.7	
	INDIA				303/85	
	ITALY				21047A/85	
	JAPAN				119887/85	
	NETHERLANDS				85/01626	
	NORWAY				852,254	
	SWEDEN				85/02734-0	
	TAIWAN				85/102533	
	UNITED KINGDOM	2,159,835	12/11/1985	6/05/2005	85/14231	
	UNITED STATES	4,561,892	12/31/1985	12/31/2002	617,010	
672,763	CANADA	1,188,205	1/07/1988	11/18/2005	495,609	LOW COBALT TRISTELLE ALLOY
	FRANCE				85/17017	
	ITALY				22899A/85	
	JAPAN				85/256851	
	NETHERLANDS				86/00208	

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DATE:12/13/91

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PATENTS OWNED BY STOODY DELORO STELLITE, INC.
AND LICENSED TO HAYNES INTERNATIONAL, INC.

PRIORITY NO.	COUNTRY	PATENT NUMBER	DATE GRANTED	PATENT EXPIRES	APPLN.NO.	SUBJECT
672,963	SWEDEB			11/12/2005	85/05348-6	LOW COBALT TRISTELLE ALLOY
	UNITED KINGDOM	2,167,088	11/12/1985	11/12/2005	85/27906	
	UNITED STATES	4,643,767	2/17/1987	2/17/2004	672,963	
	UNITED STATES	4,720,435	1/19/1988	2/17/2004	875,847 DIV	
949,830	AUSTRALIA	525,190	4/09/1979	9/04/1995	50552/79	N-1 ALLOY
	BELGIUM	879,331		10/10/1999	197,582	
	CANADA	1,126,989	7/06/1982	7/06/1999	333,808	
	FRANCE	79/25099	9/16/1985	10/09/1999	79/25099	
	GERRANY, WEST				P2937460.5	
	ITALY	1,119,217	3/03/1986	10/08/1999	68950-A/79	
	JAPAN	1,202,897	4/25/1984	8/03/1998	123762/79	
	UNITED KINGDOM	2,037,321	11/03/1982	9/05/1999	79/30721	
	UNITED STATES	4,181,523	1/01/1980	1/01/1997	949,830	

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Schedule 1
to Patent
Security Agreement

PATENTS

U.S. Patent No.

Title

Issue Date

See Attached Sheets

/d7/1h/17033/147/SA/agt

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PATENT
REEL: 014468 FRAME: 0295

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Attachment to Schedule 1
to Patent Security Agreement

DATE: 4/14/93

HAYNES INTERNATIONAL, INC.
PATENT/PATENT APPLICATION LISTING
INVENTORY AS OF SEPTEMBER 30, 1992

PRIORITY APPL. NO.	PRIORITY DATE	SUBJECT	COUNTRY	PATENT NO.	DATE GRANTED	PATENT EXPIRES	APPLICATION NUMBER	DATE FILED
044,925	5/01/87	MODIFIED ALLOY D	CANADA	1,313,064	1/26/93		554,683	12/17/87
	5/01/87	MODIFIED ALLOY D	FRANCE	88/00873	7/13/90	1/26/2008	88/00873	1/26/88
	5/01/87	MODIFIED ALLOY D	JAPAN			12/24/2007	87/328184	12/24/87
	5/01/87	MODIFIED ALLOY D	UNITED KINGDOM	2,204,059	9/11/91	12/02/2007	87/28154	12/02/87
	5/01/87	MODIFIED ALLOY D	UNITED STATES	4,805,305	2/21/89	2/21/2006	07/044,925	5/01/87
085,119	8/14/87	FM-259 ALLOY	CANADA				574,139	8/08/88
	8/14/87	FM-259 ALLOY	UNITED KINGDOM	2,208,456	5/08/91	8/10/2008	88/18960	8/10/88
	8/14/87	FM-259 ALLOY	UNITED STATES	4,816,085	3/28/89	3/28/2006	07/085,119	8/14/87
099,738	12/21/70	MULTINET II ALLOY	CANADA	981,063	1/06/76	1/06/1993	130,160	12/14/71
	12/21/70	MULTINET II ALLOY	UNITED STATES	4,195,987	4/01/80	4/01/1997	05/835,875-C	9/23/77
106,304	11/21/79	NiCrAlY ALLOY	CANADA	1,166,484	5/01/84	5/01/2001	360,918	9/24/80
	12/21/79	NiCrAlY ALLOY	FRANCE	80/20427	8/17/87	9/23/2000	80/20427	9/23/80
	12/21/79	NiCrAlY ALLOY	GERMANY	DE 3037209	6/14/83	10/02/2000	P3037209.9	10/03/80
	12/21/79	NiCrAlY ALLOY	MEXICO				5,254	2/17/87

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DATE: 4/14/93

HAYNES INTERNATIONAL, INC.
 PATENT/PATENT APPLICATION LISTING
 INVENTORY AS OF SEPTEMBER 30, 1992

ALL 1992 PATENT ANNUITIES ARE PAID

PRIORITY APPL. NO.	PRIORITY DATE	SUBJECT	COUNTRY	PATENT NO.	DATE GRANTED	PATENT EXPIRES	APPLICATION NUMBER	DATE FILED
106,304	12/21/79	NiCrAlY ALLOY	UNITED KINGDOM	2,066,292	12/15/80	12/15/2000	80/40136	12/15/80
	12/21/79	NiCrAlY ALLOY	UNITED STATES	4,312,682	1/26/82	1/26/1999	06/106,304	12/21/79
111,600	10/23/87	Ti-15-3-3/Ti TUBING	CANADA				573,028	6/26/88
	10/23/87	Ti-15-3-3/Ti TUBING	FRANCE	88/12473	1/04/91	9/23/2008	88/12473	9/23/88
	10/23/87	Ti-15-3-3/Ti TUBING	GERMANY			10/20/2008	P3835789, 5	10/20/88
	10/23/87	Ti-15-3-3/Ti TUBING	JAPAN			8/22/2008	88/206505	8/22/88
	10/23/87	Ti-15-3-3/Ti TUBING	SWEDEN			10/21/2008	88/03776-7	10/21/88
	10/23/87	Ti-15-3-3/Ti TUBING	UNITED KINGDOM	2,211,443	1/02/92	9/28/2008	88/22714	9/28/88
	10/23/87	Ti-15-3-3/Ti TUBING	UNITED STATES	4,802,930	2/07/89	2/07/2006	07/111,600	10/23/87
125,895	11/27/87	ALLOY B-42	CANADA	1,310,890	12/01/92	12/01/2009	573,028	7/26/88
	11/27/87	ALLOY B-42	UNITED STATES	4,846,885	7/11/89	7/11/2006	07/125,895	11/27/87
140,435	4/15/80	CHROMIUM RECOVERY FROM SCRAP ALLOYS	UNITED STATES	4,305,754	12/15/81	12/15/1998	06/140,435	4/15/80

PATINVTY

 REEL
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 FRAME
 0270

PATENT

REEL - 014468 FRAME - 0207

DATE: 4/14/93

HAYNES INTERNATIONAL, INC.
PATENT/PATENT APPLICATION LISTING
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140,436	4/15/80	MOLYBDENUM AND TUNGSTEN RECOVERY	UNITED STATES	4,278,644	7/14/81	7/14/1998	06/140,436	4/15/80	1
140,569	4/15/80	VANADIUM RECOVERY FROM SCRAP ALLOY	UNITED STATES	4,298,582	11/03/81	11/03/1998	06/140,569	4/15/80	1
141,742	1/11/88	ALLOY 242	CANADA	1,308,276	10/06/92	10/06/2009	572,026	7/14/88	C
	1/11/88	ALLOY 242	FRANCE			7/04/2008	88/09016	7/04/88	C
	1/11/88	ALLOY 242	GERMANY	382314C	4/22/93	7/08/2008	P3823140.9	7/08/88	C
	1/11/88	ALLOY 242	JAPAN			7/12/2008	88/173845	7/12/88	C
	1/11/88	ALLOY 242	UNITED KINGDOM	2,214,519	3/04/92	5/31/2008	88/12635	5/31/88	C
	1/11/88	ALLOY 242	UNITED STATES	4,818,486	4/04/89	4/04/2006	07/141,742	1/11/88	C
154,606	2/10/88	HR-120 ALLOY (8424)	AUSTRIA	396,118	3/17/93	2/09/2009	89/0280	2/09/89	C
	2/10/88	HR-120 ALLOY (8424)	BRAZIL			12/02/2003	P18806368	12/02/88	C
	2/10/88	HR-120 ALLOY (8424)	CANADA	1,311,374	12/15/92	12/15/2009	590,396	2/06/89	C
	2/10/88	HR-120 ALLOY (8424)	FINLAND			2/01/2009	89/0471	2/01/89	C

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154,606	2/10/88	HR-120 ALLOY (8424)	FRANCE			11/15/2008	88/14810	11/15/88
	2/10/88	HR-120 ALLOY (8424)	GERMANY			2/08/2009	P3905682.0	2/08/89
	2/10/88	HR-120 ALLOY (8424)	INDIA			12/12/2004	88/879/RA\$	12/12/88
	2/10/88	HR-120 ALLOY (8424)	ITALY	1,228,309	6/11/91	2/09/2009	89/19364A	2/09/89
	2/10/88	HR-120 ALLOY (8424)	JAPAN			11/14/2008	88/285955	11/14/88
	2/10/88	HR-120 ALLOY (8424)	KOREA				89/0985	1/30/89
	2/10/88	HR-120 ALLOY (8424)	NETHERLANDS			2/08/2009	89/00314	2/08/89
	2/10/88	HR-120 ALLOY (8424)	NORWAY			2/09/2009	89/0558	2/09/89
	2/10/88	HR-120 ALLOY (8424)	SWEDEN			11/02/2008	89/03982-1	11/02/88
	2/10/88	HR-120 ALLOY (8424)	SWITZERLAND	676,607	2/15/91	2/02/2009	89/00351	2/02/89
	2/10/88	HR-120 ALLOY (8424)	UNITED KINGDOM	2,215,737	5/06/92	2/08/2009	89/02742.9	2/08/89
	2/10/88	HR-120 ALLOY (8424)	UNITED STATES	4,853,185	8/01/89	8/01/2006	07/154,606	2/10/88
	2/10/88	HR-120 ALLOY (8424)	UNITED STATES	4,981,647	1/01/91	8/01/2006	07/385,585-C	7/26/89
168,237	7/10/80	WROUGHT C-22 ALLOY	AUSTRALIA	540,150	7/09/81	7/09/1997	81/72713	7/09/81
	7/10/80	C-22 ALLOY	BELGIUM	81/889555	7/31/81	7/08/2001	81/205353	7/08/81
	7/10/80	C-22 ALLOY	BRAZIL	P18104377	5/29/90	7/09/1996	P18104377	7/09/81
	7/10/80	C-22 ALLOY	CANADA	1,168,478	6/05/84	6/05/2001	377,502	5/13/81
	7/10/80	C-22 ALLOY	CZECHOSLOVAKIA	282,716	7/01/81	7/01/1996	81/5062	7/01/81

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168,237	7/10/80	C-22 ALLOY	FRANCE	81/13540	6/13/86	7/09/2001	81/13540	7/09/81
	7/10/80	METHOD OF MAKING WROUGHT C-22 ALLOY	INDIA	155,363	6/06/86	5/30/1995	81/581/CAL	5/30/81
	7/10/80	C-22 ALLOY	ITALY	1,144,586	10/29/86	6/01/2001	81/67743A	6/01/81
	7/10/80	C-22 ALLOY	JAPAN	1,594,409	12/27/90	6/26/2001	81/99528	6/26/81
	7/10/80	C-22 ALLOY	LUXEMBOURG	83,484	10/29/81	7/09/2001	83,484	7/09/81
	7/10/80	C-22 ALLOY	NETHERLANDS			5/12/2001	81/02330	5/12/81
	7/10/80	C-22 ALLOY	SOUTH AFRICA	81/3090	6/30/82	5/08/2001	81/3090	5/08/81
	7/10/80	WROUGHT C-22 ALLOY	SWEDEN	81/03909-1	10/02/86	6/21/2001	81/03909-1	6/22/81
	7/10/80	C-22 ALLOY	SWITZERLAND	649,314	5/15/85	7/09/2001	81/04519	7/09/81
	7/10/80	C-22 ALLOY	UNITED KINGDOM	2,080,332	6/24/81	6/24/2001	81/19508	6/24/81
	7/10/80	WROUGHT C-22 ALLOY	UNITED STATES	4,533,414	8/06/85	8/06/2002	06/168,237	7/10/80
179,922	9/13/71	SEAL ALLOY S-2	CANADA	984,642	3/02/76	3/02/1993	150,877	8/31/72
	2/25/77	SEAL ALLOY S-2	UNITED STATES	4,118,223	10/03/78	8/23/1994	05/772,321-C	2/25/77

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284,169	7/17/81	G-30 ALLOY	AUSTRALIA	546,706	1/23/86	7/16/1998	82/86673	7/16/82
	7/17/81	G-30 ALLOY	AUSTRIA	377,534	8/15/84	8/15/2002	82/2779	7/16/82
	7/17/81	G-30 ALLOY	BELGIUM	82/893864	8/13/82	7/16/2002	82/208614	7/16/82
	7/17/81	G-30 ALLOY	BRAZIL	P18204152	7/26/88	7/16/1997	P18204152	7/16/82
	7/17/81	G-30 ALLOY	CANADA	1,191,724	8/13/85	6/21/2002	406,246	6/21/82
	7/17/81	G-30 ALLOY	FRANCE	82/12570	7/15/85	7/19/2002	82/12570	7/19/82
	7/17/81	G-30 ALLOY	GERMANY	P3225667.1	8/13/92	7/09/2002	P3225667.1	7/09/82
	7/17/81	G-30 ALLOY	ITALY	1,151,691	12/24/86	7/06/2002	82/22261A	7/06/82
	7/17/81	G-30 ALLOY	JAPAN	1,682,093	7/31/92	7/16/2002	82/124314	7/16/82
	7/17/81	G-30 ALLOY	NETHERLANDS			7/07/2002	82/02736	7/07/82
	7/17/81	G-30 ALLOY	SWEDEN	82/04227-6	9/24/87	7/08/2002	82/04227-6	7/08/82
	7/17/81	G-30 ALLOY	SWITZERLAND	651,322	9/13/85	7/08/2002	82/04180	7/08/82
	7/17/81	G-30 ALLOY	UNITED KINGDOM	2,104,102	7/07/82	7/07/2002	82/19609	7/07/82
	7/17/81	G-30 ALLOY	UNITED STATES	4,410,489	10/18/83	10/18/2000	06/284,169	7/17/81
294,536	8/20/81	ESR SLAG DETECTOR	GERMANY	DE 3230784	12/04/86	8/19/2002	P3230784.5	8/19/82
	8/20/81	ESR SLAG DETECTOR	JAPAN	1,612,065	7/30/91	8/19/2002	82/143966	8/19/82
	8/20/81	ESR SLAG DETECTOR	UNITED STATES	4,433,242	2/21/84	2/21/2001	06/294,536	8/20/81

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295,992	10/10/72	DUCTILE Co-BASE ALLOY	CANADA	997,173	9/21/76	9/21/1993	182,828	10/09/73
	10/10/72	DUCTILE Co-BASE ALLOY	UNITED STATES	4,012,229	3/15/77	3/15/1994	05/295,992	10/10/72
299,665	10/24/72	ALLOY 188 LOW La	CANADA	1,000,076	11/23/76	11/23/1993	184,156	10/24/73
	10/24/72	ALLOY 188 LOW La	UNITED KINGDOM	1,440,835	10/23/73	10/23/1993	73/49267	10/23/73
313,824	2/23/89	GAS BACK-PURGING	UNITED STATES	4,916,281	4/10/90	4/10/2007	07/313,824	2/23/89
323,101	1/12/73	PRECIP. HARD. Co-BASE ALLOY	CANADA	1,023,173	12/17/77	1/12/1994	190,015	1/12/74
329,974	2/06/73	HASTELLOY ALLOY C-4	CANADA	1,003,666	1/18/77	1/18/1994	191,724	2/04/74

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329,974	2/06/73	HASTELLOY ALLOY C-4	UNITED STATES	4,080,201	3/21/78	3/21/1995	05/696,387-C	6/15/76
340,814	4/17/89	ULTIMET ALLOY (1233)	AUSTRALIA	616,841	11/07/91	4/17/2006	90/53263	4/17/90
	4/17/89	ULTIMET ALLOY (1233)	AUSTRIA	394,397	9/15/91	9/15/2009	90/0879	4/12/90
	4/17/89	ULTIMET ALLOY (1233)	BELGIUM	90/00405	1/14/92	4/11/2010	90/00405	4/11/90
	4/17/89	ULTIMET ALLOY (1233)	BRAZIL			2/14/2005	PI9000671	2/14/90
	4/17/89	ULTIMET ALLOY (1233)	CANADA				2,014,694	4/17/90
	4/17/89	ULTIMET ALLOY (1233)	DENMARK			4/11/2010	90/0914	4/11/90
	4/17/89	ULTIMET ALLOY (1233)	FRANCE	90/02577	11/09/92	3/01/2010	90/02577	3/01/90
	4/17/89	ULTIMET ALLOY (1233)	GERMANY	DE 4011874	4/30/92	4/12/2010	P4011874.6	4/12/90
	4/17/89	ULTIMET ALLOY (1233)	ITALY			3/15/2010	90/19686A	3/15/90
	4/17/89	ULTIMET ALLOY (1233)	JAPAN			10/18/2009	89/271409	10/18/89
	4/17/89	ULTIMET ALLOY (1233)	KOREA				90/4302	3/30/90
	4/17/89	ULTIMET ALLOY (1233)	NETHERLANDS			3/06/2010	90/00515	3/06/90
	4/17/89	ULTIMET ALLOY (1233)	RUSSIA			4/12/2005	4743617.02	4/12/90
	4/17/89	ULTIMET ALLOY (1233)	SOUTH AFRICA	90/0777	7/31/91	2/01/2010	90/0777	2/01/90
	4/17/89	ULTIMET ALLOY (1233)	SPAIN	2,019,224	4/16/91	2/07/2010	90/00358	2/07/90
	4/17/89	ULTIMET ALLOY (1233)	SWEDEN			4/12/2010	90/01332-7	4/12/90
	4/17/89	ULTIMET ALLOY (1233)	SWITZERLAND			3/15/2010	90/00850	3/15/90
	4/17/89	ULTIMET ALLOY (1233)	TAIWAN	51,391	1/24/92	10/11/2006	79/101351	2/21/90
	4/17/89	ULTIMET ALLOY (1233)	UNITED KINGDOM	2,230,536	7/26/92	4/11/2010	90/08236.3	4/11/90

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340,814	4/17/89	ULTIMET ALLOY (1233)	UNITED STATES	5,002,731	3/26/91	3/26/2008	07/340,814	4/17/89	C
345,260	2/02/82	HEAT. TREAT NiCrAlY	CANADA	1,196,554	11/12/85	11/12/2002	418,782	12/30/82	
	2/02/82	HEAT. TREAT NiCrAlY	FRANCE	82/18790	5/09/86	11/09/2002	82/18790	11/09/82	1
	2/02/82	HEAT. TREAT NiCrAlY	JAPAN	1,555,913	4/23/90	12/13/2002	82/218240	12/13/82	C
	2/02/82	HEAT. TREAT NiCrAlY	UNITED STATES	4,439,248	3/27/84	3/27/2001	06/345,260	2/02/82	1
353,459	3/01/82	COMBUSTOR 230 ALLOY	CANADA	1,215,255	12/16/86	12/16/2003	422,383	2/25/83	
	3/01/82	COMBUSTOR 230 ALLOY	FRANCE	83/00817	5/18/87	1/20/2003	83/00817	1/20/83	1
	3/01/82	COMBUSTOR 230 ALLOY	GERMANY			2/26/2003	P3306824.0	2/26/83	1
	3/01/82	COMBUSTOR 230 ALLOY	ITALY	1,160,481	2/25/83	2/25/2003	83/19778A	2/25/83	1

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353,459	3/01/82	COMBUSTOR 230 ALLOY	JAPAN			1/17/2003	83/5773	1/17/83	
	3/01/82	COMBUSTOR 230 ALLOY	UNITED KINGDOM	2,116,211	2/23/83	2/23/2003	83/05081	2/23/83	1
	3/01/82	COMBUSTOR 230 ALLOY	UNITED STATES	4,476,091	10/09/84	10/09/2001	06/353,459	3/01/82	1
364,954	4/02/82	ALLOY 8335	CANADA	1,213,158	10/18/86	10/18/2003	423,635	3/15/83	
	4/02/82	ALLOY 8335	FRANCE	83/05519	9/29/86	4/05/2003	83/05519	4/05/83	1
	4/02/82	ALLOY 8335	JAPAN			4/01/2003	83/55358	4/01/83	
	4/02/82	ALLOY 8335	UNITED STATES	4,489,040	12/18/84	12/18/2001	06/364,954	4/02/82	1
381,477	5/24/82	214 ALLOY + Fe	CANADA	1,215,254	12/16/86	12/16/2003	427,584	5/06/83	
	5/24/82	214 ALLOY + Fe	FRANCE	83/08372	10/13/86	5/20/2003	83/08372	5/20/83	
	5/24/82	214 ALLOY + Fe	ITALY	1,215,631	2/22/90	5/24/2003	83/21267A	5/24/83	
	5/24/82	214 ALLOY + Fe	JAPAN			5/23/2003	83/90359	5/23/83	
	5/24/82	214 ALLOY + Fe	NETHERLANDS			4/25/2003	83/01453	4/25/83	

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381,477	5/24/82	214 ALLOY + Fe	UNITED KINGDOM	2,121,824	5/19/83	5/19/2003	83/13815	5/19/83
	5/24/82	214 ALLOY + Fe	UNITED STATES	4,460,542	7/17/84	7/17/2001	06/381,477	5/24/82
411,721	11/01/73	ESR RARE-EARTHS	CANADA	1,029,200	4/11/78	4/11/1995	212,883	11/01/74
	11/01/73	ESR RARE-EARTHS	FRANCE	74/41533	4/17/78	12/17/1994	74/41533	12/17/74
	11/01/73	ESR RARE-EARTHS	JAPAN	1,230,877	9/26/84	9/26/1994	74/126065	10/31/74
	11/01/73	ESR RARE-EARTHS	UNITED KINGDOM	1,490,208	11/01/74	11/01/1994	74/47331	11/01/74
	11/01/73	ESR RARE-EARTHS	UNITED STATES	3,980,468	9/14/76	9/14/1993	05/411,721	11/01/73
437,707	11/17/89	D-205 ALLOY	AUSTRIA	395,176	2/15/92	11/15/2010	90/2305	11/15/90
	11/17/89	D-205 ALLOY	BELGIUM			11/14/2010	90/01076	11/14/90
	11/17/89	D-205 ALLOY	BRAZIL			9/27/2005	P19004846	9/27/90
	11/17/89	D-205 ALLOY	CANADA				2,024,851	9/07/90
	11/17/89	D-205 ALLOY	FRANCE	90/14284	12/31/92	11/16/2010	90/14284	11/16/90
	11/17/89	D-205 ALLOY	GERMANY			11/15/2010	P4036394.5	11/15/90
	11/17/89	D-205 ALLOY	ITALY			10/19/2010	90/21798A	10/19/90
	11/17/89	D-205 ALLOY	JAPAN			11/06/2010	90/300913	11/06/90
	11/17/89	D-205 ALLOY	NETHERLANDS			11/16/2010	90/02509	11/16/90

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437,707	11/17/89	D-205 ALLOY	RUSSIA			11/16/2005	4831587.02	11/16/90
	11/17/89	D-205 ALLOY	SOUTH AFRICA	90/6723	9/25/91	8/23/2010	90/6723	8/23/90
	11/17/89	D-205 ALLOY	SPAIN	2,026,036	2/24/92	10/08/2010	90/02546	10/08/90
	11/17/89	D-205 ALLOY	SWEDEN			11/16/2010	90/03663-3	11/16/90
	11/17/89	D-205 ALLOY	UNITED KINGDOM	2,238,058		11/05/2010	90/24889.9	11/05/90
	11/17/89	D-205 ALLOY	UNITED STATES	5,063,023	11/05/91	11/05/2008	07/437,707	11/17/89
463,659	4/24/74	NI-BASE COATINGS	CANADA	1,063,837	10/09/79	10/09/1996	230,094	6/25/75
	4/24/74	NI-BASE COATINGS	UNITED KINGDOM	1,498,866	6/11/75	6/11/1995	75/24974	6/11/75
	4/24/74	NI-BASE COATINGS	UNITED STATES	4,022,587	5/10/77	5/10/1994	05/611,201-C	9/08/75
470,746	5/17/74	ALLOY 6K SHEET	CANADA	1,052,136	4/10/79	4/10/1996	227,157	5/16/75
	5/17/74	ALLOY 6K SHEET	UNITED STATES	3,966,422	6/29/76	6/29/1993	05/470,746	5/17/74
472,341	5/22/74	556 ALLOY	CANADA	1,073,708	3/18/80	3/18/1997	227,567	5/22/75
	5/22/74	556 ALLOY	FRANCE	75/15870	5/11/81	5/21/1995	75/15870	5/21/75

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472,341	5/22/74	556 ALLOY	ITALY	1,032,955	6/20/79	5/22/1995	75/68324A	5/22/75
	5/22/74	556 ALLOY	JAPAN	1,237,299	10/31/84	5/22/1995	75/61449	5/22/75
	5/22/74	556 ALLOY	SWEDEN	75/05791-9	9/02/82	5/21/1995	75/05791-9	5/21/75
	11/29/79	556 ALLOY	UNITED STATES	4,272,289	6/09/81	6/09/1998	05/098,871-C	11/29/79
480,168	6/17/74	Ni-Cr-Al-Y ALLOY	CANADA	1,063,836	10/09/79	10/09/1996	229,391	6/16/75
	6/17/74	Ni-Cr-Al-Y ALLOY	UNITED KINGDOM	1,512,984	6/13/75	6/13/1995	75/25343	6/13/75
482,062	6/24/74	ADD. REACTIVE METALS	CANADA	1,058,378	7/17/79	7/17/1996	229,837	6/20/75
	6/24/74	ADD. REACTIVE METALS	UNITED KINGDOM	1,519,783	6/24/75	6/24/1995	75/26667	6/24/75
485,117	7/02/74	REACT. METAL SILICIDE	CANADA	1,065,579	11/06/79	11/06/1996	230,386	7/02/75
	7/02/74	REACT. METAL SILICIDE	UNITED STATES	3,953,579	4/27/76	4/27/1993	05/485,117	7/02/74
535,680	6/11/90	214 FURNACE TUBES	UNITED STATES	5,133,533	7/28/92	7/28/2009	07/535,680	6/11/90

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HAYNES INTERNATIONAL, INC.
 PATENT/PATENT APPLICATION LISTING
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ALL 1992 PATENT ANNUITIES ARE PAID

PRIORITY APPL. NO.	PRIORITY DATE	SUBJECT	COUNTRY	PATENT NO.	DATE GRANTED	PATENT EXPIRES	APPLICATION NUMBER	DATE FILED
550,344	11/10/83	ELECTRO-SLAG REFINING	FRANCE	84/16198	2/09/87	10/23/2004	84/16198	10/23/84
	11/10/83	ELECTRO-SLAG REFINING	UNITED KINGDOM	2,149,333	10/26/84	10/26/2004	84/27096	10/26/84
550,348	11/10/83	ELECTRO-SLAG REFINING	CANADA	1,227,643	10/06/87	10/06/2004	460,735	8/10/84
	11/10/83	ELECTRO-SLAG REFINING	FRANCE	84/16199	11/16/87	10/23/2004	84/16199	10/23/84
	11/10/83	ELECTRO-SLAG REFINING	UNITED KINGDOM	2,149,334	10/26/84	10/26/2004	84/27097	10/26/84
	11/10/83	ELECTRO-SLAG REFINING	UNITED STATES	4,612,649	9/16/86	9/16/2003	06/550,348	11/10/83
555,314	11/25/83	P/M ALLOY PROCESS	CANADA	1,233,678	3/08/88	3/08/2005	464,678	10/03/84
	11/25/83	P/M ALLOY PROCESS	UNITED STATES	4,464,205	8/07/84	8/07/2001	06/555,314	11/25/83

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PRIORITY APPL. NO.	PRIORITY DATE	SUBJECT	COUNTRY	PATENT NO.	DATE GRANTED	PATENT EXPIRES	APPLICATION NUMBER	DATE FILED
555,315	11/25/83	P/M PREALLOY PROC.	CANADA	1,233,679	3/08/88	3/08/2005	464,679	10/03/84
	11/25/83	P/M PREALLOY PROC.	UNITED STATES	4,464,206	8/07/84	8/07/2001	06/555,315	11/25/83
562,439	3/27/75	La-FREE CAST ALLOY S	CANADA	1,053,487	5/01/79	5/01/1996	247,629	3/09/76
	3/27/75	La-FREE CAST ALLOY S	ISRAEL	49,170	11/01/78	3/08/1996	49,170	3/08/76
	3/27/75	La-FREE CAST ALLOY S	UNITED STATES	3,969,111	7/13/76	7/13/1993	05/562,439	3/27/75
566,141	4/08/75	TITANIUM ALLOY TUBE	UNITED STATES	3,969,155	7/13/76	7/13/1993	05/566,141	4/08/75
566,310	4/09/75	ESR-DECARB-FE203	CANADA	1,074,123	3/25/80	3/25/1997	249,814	4/08/76
	4/09/75	ESR-DECARB-FE203	UNITED STATES	3,988,147	10/26/76	10/26/1993	05/566,310	4/09/75
566,314	4/09/75	ESR-DECARB-NIO	CANADA	1,075,009	4/09/80	4/09/1997	249,815	4/08/76

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PRIORITY APPL. NO.	PRIORITY DATE	SUBJECT	COUNTRY	PATENT NO.	DATE GRANTED	PATENT EXPIRES	APPLICATION NUMBER	DATE FILED
566,314	4/09/75	ESR-DECARB-MIO	UNITED STATES	3,982,925	9/28/76	9/28/1993	05/566,314	4/09/75
587,041	6/16/75	HIP REPAIR	CANADA	1,194,387	10/01/85	10/01/2002	253,748	5/31/76
	6/16/75	HIP REPAIR	ISRAEL	49,557	11/16/79	5/11/1996	49,557	5/11/76
	6/16/75	HIP REPAIR	UNITED KINGDOM	1,501,064	6/15/76	6/15/1996	76/24703	6/15/76
	10/14/76	HIP REPAIR	UNITED STATES	4,125,417	11/14/78	11/14/1995	05/732,486-C	10/14/76
609,394	5/11/84	Y-FREE 214 ALLOY	CANADA	1,255,928	6/20/89	6/20/2006	480,434	4/30/85
	5/11/84	Y-FREE 214 ALLOY	FRANCE	85/07135	10/24/88	5/10/2005	85/07135	5/10/85
	5/11/84	Y-FREE 214 ALLOY	ITALY	1,184,554	10/28/87	5/07/2005	85/20600A	5/07/85
	5/11/84	Y-FREE 214 ALLOY	UNITED KINGDOM	2,158,461	6/02/88	5/02/2005	85/11196	5/02/85
	5/11/84	214 ALLOY Y-FREE	UNITED STATES	4,671,931	6/09/87	6/09/2004	06/609,394	5/11/84
639,434	1/10/91	NiCoBrite WELDING GAS	BELGIUM				91311663.8	12/16/91
	1/10/91	NiCoBrite WELDING GAS	BRAZIL			11/08/2006	PI9104873	11/08/91

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PRIORITY APPL. NO.	PRIORITY DATE	SUBJECT	COUNTRY	PATENT NO.	DATE GRANTED	PATENT EXPIRES	APPLICATION NUMBER	DATE FILED
639,434	1/10/91	NiCoBrite WELDING GAS	CANADA				2,054,336	10/28/91
	1/10/91	NiCoBrite WELDING GAS	EUROPEAN PATENT				91311663.8	12/16/91
	1/10/91	NiCoBrite WELDING GAS	FRANCE				91311663.8	12/16/91
	1/10/91	NiCoBrite WELDING GAS	GERMANY				91311663.8	12/16/91
	1/10/91	NiCoBrite WELDING GAS	GREECE				91311663.8	12/16/91
	1/10/91	NiCoBrite WELDING GAS	ITALY				91311663.8	12/16/91
	1/10/91	NiCoBrite WELDING GAS	MEXICO				92/00112	1/10/92
	1/10/91	NiCoBrite WELDING GAS	NETHERLANDS				91311663.8	12/16/91
	1/10/91	NiCoBrite WELDING GAS	SPAIN				91311663.8	12/16/91
	1/10/91	NiCoBrite WELDING GAS	SWEDEN				91311663.8	12/16/91
	1/10/91	NiCoBrite WELDING GAS	UNITED KINGDOM				91311663.8	12/16/91

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PRIORITY APPL. NO.	PRIORITY DATE	SUBJECT	COUNTRY	PATENT NO.	DATE GRANTED	PATENT EXPIRES	APPLICATION NUMBER	DATE FILED
639,434	1/10/91	NiCoBrite WELDING GAS	UNITED STATES	5,083,002	1/21/92	1/21/2009	07/639,434	1/10/91
644,430	12/29/75	CAST ALLOY S	UNITED STATES	4,043,810	8/23/77	8/23/1994	05/644,430	12/29/75
710,577	8/02/76	ALLOY X + La & Si	CANADA	1,109,298	9/22/81	9/22/1998	302,770	5/05/78
	8/02/76	ALLOY X + La & Si	UNITED STATES	4,095,976	6/20/78	6/20/1995	05/710,577-C	8/02/76
	8/02/76	ALLOY X + La & Si	UNITED STATES	4,155,751	5/22/79	6/20/1995	05/839,262-D	10/04/77
747,558	8/20/91	SHIELDING GAS	UNITED STATES				07/747,558	8/20/91
748,821	12/09/76	INJECTION MOLDING PROCESS (IMP)	UNITED STATES	4,113,480	9/12/78	9/12/1995	05/748,821	12/09/76

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PRIORITY APPL. NO.	PRIORITY DATE	SUBJECT	COUNTRY	PATENT NO.	DATE GRANTED	PATENT EXPIRES	APPLICATION NUMBER	DATE FILED
781,532	3/28/77	DIE BLANKS	UNITED STATES	4,078,456	3/14/78	3/14/1995	05/781,532	3/28/77
827,330	8/24/77	Ni-Cr-Mo ALLOY	CANADA	1,103,064	6/16/81	6/16/1998	309,858	8/23/78
	8/24/77	Ni-Cr-Mo ALLOY	JAPAN	1,370,441	3/25/87	8/23/1998	78/101899	8/23/78
	8/24/77	Ni-Cr-Mo ALLOY	UNITED KINGDOM	2,003,179	8/24/78	8/24/1998	78/34559	8/24/78
	8/24/77	Ni-Cr-Mo ALLOY	UNITED STATES	4,129,464	12/12/78	12/12/1995	05/827,330	8/24/77
844,087	3/02/92	B-3 ALLOY	UNITED STATES				07/844,087	3/02/92
844,591	10/25/77	MAKING CAST HOLLOW	CANADA	1,143,125	3/22/83	3/22/2000	312,427	9/29/78
	10/25/77	MAKING CAST HOLLOW	FRANCE	78/30210	2/27/84	10/24/1998	78/30210	10/24/78
	10/25/77	MAKING CAST HOLLOW	UNITED KINGDOM	2,007,126	10/10/78	10/10/1998	78/40062	10/10/78
	10/25/77		UNITED STATES	4,146,077	3/27/79	3/27/1996	05/844,591	10/25/77
876,531	2/09/78	SOUR GAS ALLOY C-276	CANADA	1,094,361	1/27/81	1/27/1998	316,931	11/27/78

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PRIORITY APPL. NO.	PRIORITY DATE	SUBJECT	COUNTRY	PATENT NO.	DATE GRANTED	PATENT EXPIRES	APPLICATION NUMBER	DATE FILED
876,531	2/09/78	SOUR GAS ALLOY C-276	FRANCE	79/00045	3/03/86	1/02/1999	79/00045	1/02/79
	2/09/78	SOUR GAS ALLOY C-276	GERMANY	DE 2901976	10/22/87	1/19/1999	P2901976.9	1/19/79
	2/09/78	SOUR GAS ALLOY C-276	JAPAN	1,366,300	2/26/87	12/18/1998	78/156225	12/18/78
	2/09/78	SOUR GAS ALLOY C-276	SWEDEN	79/00233-3	1/26/84	1/10/1999	79/00233-3	1/10/79
	2/09/78	SOUR GAS ALLOY C-276	UNITED KINGDOM	2,014,607	12/21/78	12/21/1998	78/49545	12/21/78
	2/09/78	SOUR GAS ALLOY C-276	UNITED STATES	4,168,188	9/18/79	9/18/1996	05/876,531	2/09/78
879,561	2/21/78	H-9M/G-50 ALLOY (8700)	CANADA	1,119,845	3/16/82	3/16/1999	320,989	2/05/79
	2/21/78	H-9M/G-50 ALLOY (8700)	FRANCE	79/04228	12/17/84	2/20/1999	79/04228	2/20/79
	2/21/78	H-9M/G-50 ALLOY (8700)	ITALY	1,110,984	1/13/86	1/12/1999	79/19249A	1/12/79
	2/21/78	H-9M/G-50 ALLOY (8700)	JAPAN	1,367,579	3/11/87	1/16/1999	79/3837	1/16/79
	2/21/78	H-9M/G-50 ALLOY (8700)	UNITED KINGDOM	2,014,606	12/21/78	12/21/1998	78/49544	12/21/78
	2/21/78	H-9M/G-50 ALLOY (8700)	UNITED STATES	4,171,217	10/16/79	10/16/1996	05/879,561	2/21/78

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PRIORITY APPL. NO.	PRIORITY DATE	SUBJECT	COUNTRY	PATENT NO.	DATE GRANTED	PATENT EXPIRES	APPLICATION NUMBER	DATE FILED
882,552	7/03/86	ALLOY 8204	CANADA	1,296,929	3/10/92	3/10/2009	541,045	6/30/87
	7/03/86	ALLOY 8204	UNITED KINGDOM	2,192,897	12/13/89	5/19/2007	87/11822	5/19/87
	7/03/86	ALLOY 8204	UNITED STATES	4,678,523	7/07/87	7/07/2004	06/882,552	7/03/86
898,568	8/21/86	230 ALLOY PLUS COBALT	AUSTRIA			8/20/2007	87/2085	8/20/87
	8/21/86	230 ALLOY PLUS COBALT	BRAZIL			8/19/2002	P18704297	8/19/87
	8/21/86	230 ALLOY PLUS COBALT	CANADA	1,298,577	4/07/92	4/07/2009	544,940	8/20/87
	8/21/86	230 ALLOY PLUS COBALT	FRANCE	87/11768	12/28/90	8/20/2007	87/11768	8/20/87
	8/21/87	230 ALLOY PLUS COBALT	GERMANY	DE 3727500	5/11/89	8/18/2007	P3727500.3	8/18/87
	8/21/86	230 ALLOY PLUS COBALT	JAPAN			8/20/2007	87/207365	8/20/87
8/21/86	8/21/86	230 ALLOY PLUS COBALT	SWEDEN	87/03256-3	4/03/92	8/20/2007	87/03256-3	8/20/87
8/24/86	8/24/86	230 ALLOY PLUS COBALT	UNITED KINGDOM	2,104,248	7/17/91	7/30/2007	87/47050	7/30/87

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PRIORITY APPL. NO.	PRIORITY DATE	SUBJECT	COUNTRY	PATENT NO.	DATE GRANTED	PATENT EXPIRES	APPLICATION NUMBER	DATE FILED
898,568	8/21/87	230 ALLOY PLUS COBALT	UNITED STATES	4,762,682	8/09/88	8/09/2005	06/898,568	8/21/86
	8/21/86	230 ALLOY PLUS COBALT	UNITED STATES	4,889,696	12/26/89	12/26/2006	07/189,001-0	5/02/88
909,729	5/26/78	SCRAP RECOVERY	CANADA	1,111,659	11/03/81	11/03/1998	320,990	2/05/79
	5/26/78	SCRAP RECOVERY	UNITED STATES	4,173,467	11/06/79	11/06/1996	05/909,729	5/26/78
909,730	5/26/78	AMMONIACAL LEACH	UNITED STATES	4,138,249	2/06/79	2/06/1996	05/909,730	5/26/78
932,124	11/18/86	BRAZABLE SUPERALLOYS	CANADA	1,311,668	12/22/92		549,450	10/16/87
	11/18/86	BRAZABLE SUPERALLOYS	FRANCE	87/15872	1/19/90	11/17/2007	87/15872	11/17/87
	11/18/86	BRAZABLE SUPERALLOYS	GERMANY			11/17/2007	P3738923.8	11/17/87
	11/18/86	BRAZABLE SUPERALLOYS	JAPAN	1,628,665	12/20/91	11/30/2005	87/290440	11/17/87
	11/18/86	BRAZABLE SUPERALLOYS	UNITED KINGDOM	2,198,145	3/13/91	11/02/2007	87/25623	11/02/87
	11/18/86	BRAZABLE SUPERALLOYS	UNITED KINGDOM	2,234,524	7/24/91	11/02/2007	90/19223/0	9/04/90
	11/18/86	BRAZABLE SUPERALLOYS	UNITED STATES	4,737,200	4/12/88	4/12/2005	06/932,124	11/18/86

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942,322	12/16/86	HR-160 ALLOY (8727)	CANADA				552,196	11/19/87
	12/16/86	HR-160 ALLOY (8727)	FRANCE			12/15/2007	87/17495	12/15/87
	12/16/86	HR-160 ALLOY (8727)	GERMANY	DE 3742210	3/02/89	12/12/2007	P3742210.3	12/12/87
	12/16/86	HR-160 ALLOY (8727)	JAPAN			12/15/2007	87/317272	12/15/87
	12/16/86	HR-160 ALLOY (8727)	UNITED KINGDOM	2,198,746	7/11/90	11/10/2007	87/26316	11/10/87
	12/16/86	HR-160 ALLOY (8727)	UNITED STATES	4,711,763	12/08/87	12/08/2004	06/942,322	12/16/86

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APPENDUM TO PATENT/PATENT APPLICATION LISTING**NEW APPLICATIONS**

PRIORITY APPL. NO.	SUBJECT	COUNTRY	APPL. NO.	DATE FILED
844,087	B-3 ALLOY	INDIA	106/MA5/93	2/12/93
844,087	B-3 ALLOY	MEXICO	93/01145	3/02/93
844,087	B-3 ALLOY	S. AFRICA	93/1230	2/22/93
844,087	B-3 ALLOY	TAIWAN	82101403	2/26/93
844,087	B-3 ALLOY	EPO/PCT	PCT/GB93/00382	2/26/93

NEW PATENTS

PRIORITY APPL. NO.	SUBJECT	COUNTRY	PATENT NO.	DATE GRANTED
044,925	D ALLOY	CANADA	1,313,064	1/26/93
154,606	HR-120 ALLOY	AUSTRIA	396,118	3/17/93
353,459	230 ALLOY	JAPAN	1,727,321	1/19/93
381,477	214 ALLOY	JAPAN	1,690,212	8/27/92
932,124	BRAZABLE ALLOYS	CANADA	1,311,668	12/22/92

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Schedule 1
to Patent
Security Agreement

PATENT APPLICATIONS

See Attached Sheets

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Attachment to Schedule 1
to Patent Security Agreement

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PRIORITY APPL. NO.	PRIORITY DATE	SUBJECT	COUNTRY	PATENT NO.	DATE GRANTED	PATENT EXPIRES	APPLICATION NUMBER	DATE FILED
044,925	5/01/87	MODIFIED ALLOY D	CANADA	1,313,064	1/26/93		554,683	12/17/87
	5/01/87	MODIFIED ALLOY D	FRANCE	88/00873	7/13/90	1/26/2008	88/00873	1/26/88
	5/01/87	MODIFIED ALLOY D	JAPAN			12/24/2007	87/328184	12/24/87
	5/01/87	MODIFIED ALLOY D	UNITED KINGDOM	2,204,059	9/11/91	12/02/2007	87/28154	12/02/87
	5/01/87	MODIFIED ALLOY D	UNITED STATES	4,806,305	2/21/89	2/21/2006	07/044,925	5/01/87
085,119	8/14/87	FM-259 ALLOY	CANADA				574,139	8/08/88
	8/14/87	FM-259 ALLOY	UNITED KINGDOM	2,200,655	5/00/91	3/10/2000	86/10960	8/10/88
	8/14/87	FM-259 ALLOY	UNITED STATES	4,816,085	3/28/89	3/28/2006	07/085,119	8/14/87
099,738	12/21/70	MULTIMET II ALLOY	CANADA	981,063	1/06/76	1/06/1993	130,160	12/14/71
	12/21/70	MULTIMET II ALLOY	UNITED STATES	4,195,987	4/01/80	4/01/1997	05/835,875-C	9/23/77
106,304	11/21/79	NiCrAlY ALLOY	CANADA	1,166,484	5/01/84	5/01/2001	360,918	9/24/80
	12/21/79	NiCrAlY ALLOY	FRANCE	80/20427	8/17/87	9/23/2000	80/20427	9/23/80
	12/21/79	NiCrAlY ALLOY	GERMANY	DE 3037209	6/14/83	10/02/2000	P3037209.9	10/03/80
	12/21/79	NiCrAlY ALLOY	MEXICO				5,254	2/17/87

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106,304	12/21/79	NiCrAlY ALLOY	UNITED KINGDOM	2,066,292	12/15/80	12/15/2000	80/40136	12/15/80
	12/21/79	NiCrAlY ALLOY	UNITED STATES	4,312,682	1/26/82	1/26/1999	06/106,304	12/21/79
111,600	10/23/87	Ti-15-3-3/Ti TUBING	CANADA				573,028	6/26/88
	10/23/87	Ti-15-3-3/Ti TUBING	FRANCE	88/12473	1/04/91	9/23/2008	88/12473	9/23/88
	10/23/87	Ti-15-3-3/Ti TUBING	GERMANY			10/20/2008	P3835789.5	10/20/88
	10/23/87	Ti-15-3-3/Ti TUBING	JAPAN			8/22/2008	88/206505	8/22/88
	10/23/87	Ti-15-3-3/Ti TUBING	SWEDEN			10/21/2008	88/03776-7	10/21/88
	10/23/87	Ti-15-3-3/Ti TUBING	UNITED KINGDOM	2,211,443	1/02/92	9/28/2008	88/22714	9/28/88
	10/23/87	Ti-15-3-3/Ti TUBING	UNITED STATES	4,802,930	2/07/89	2/07/2006	07/111,600	10/23/87
125,895	11/27/87	ALLOY B-42	CANADA	1,310,890	12/01/92	12/01/2009	573,028	7/26/88
	11/27/87	ALLOY B-42	UNITED STATES	4,846,885	7/11/89	7/11/2006	07/125,895	11/27/87
140,435	4/15/80	CHROMIUM RECOVERY FROM SCRAP ALLOYS	UNITED STATES	4,305,754	12/15/81	12/15/1998	06/140,435	4/15/80

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140,436	4/15/80	MOLYBDENUM AND TUNGSTEN RECOVERY	UNITED STATES	4,278,644	7/14/81	7/14/1998	06/140,436	4/15/80
140,569	4/15/80	VANADIUM RECOVERY FROM SCRAP ALLOY	UNITED STATES	4,298,582	11/03/81	11/03/1998	06/140,569	4/15/80
141,742	1/11/88	ALLOY 242	CANADA	1,308,276	10/06/92	10/06/2009	572,026	7/14/88
	1/11/88	ALLOY 242	FRANCE			7/04/2008	88/09016	7/04/88
	1/11/88	ALLOY 242	GERMANY	3 2 2 3 1 4 C	4/22/93	7/08/2008	P3823140.9	7/08/88
	1/11/88	ALLOY 242	JAPAN			7/12/2008	88/173645	7/12/88
	1/11/88	ALLOY 242	UNITED KINGDOM	2,214,519	3/04/92	5/31/2008	88/12835	5/31/88
	1/11/88	ALLOY 242	UNITED STATES	4,818,486	4/04/89	4/04/2006	07/141,742	1/11/88
154,606	2/10/88	HR-120 ALLOY (8424)	AUSTRIA	346,112	3/17/93	2/09/2009	89/0280	2/09/89
	2/10/88	HR-120 ALLOY (8424)	BRAZIL			12/02/2003	PI8806368	12/02/88
	2/10/88	HR-120 ALLOY (8424)	CANADA	1,311,374	12/15/92	12/15/2009	590,396	2/06/89
	2/10/88	HR-120 ALLOY (8424)	FINLAND			2/01/2009	89/0471	2/01/89

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154,606	2/10/88	HR-120 ALLOY (8424)	FRANCE			11/15/2008	88/14810	11/15/88
	2/10/88	HR-120 ALLOY (8424)	GERMANY			2/08/2009	P3903682.0	2/08/89
	2/10/88	HR-120 ALLOY (8424)	INDIA			12/12/2004	88/879/MAS	12/12/88
	2/10/88	HR-120 ALLOY (8424)	ITALY	1,228,309	6/11/91	2/09/2009	89/19364A	2/09/89
	2/10/88	HR-120 ALLOY (8424)	JAPAN			11/14/2008	88/285955	11/14/88
	2/10/88	HR-120 ALLOY (8424)	KOREA				89/0985	1/30/89
	2/10/88	HR-120 ALLOY (8424)	NETHERLANDS			2/08/2009	89/00314	2/08/89
	2/10/88	HR-120 ALLOY (8424)	NORWAY			2/09/2009	89/0558	2/09/89
	2/10/88	HR-120 ALLOY (8424)	SWEDEN			11/02/2008	88/03982-1	11/02/88
	2/10/88	HR-120 ALLOY (8424)	SWITZERLAND	676,607	2/15/91	2/02/2009	89/00351	2/02/89
	2/10/88	HR-120 ALLOY (8424)	UNITED KINGDOM	2,215,737	5/06/92	2/08/2009	89/02742.9	2/08/89
	2/10/88	HR-120 ALLOY (8424)	UNITED STATES	4,853,185	8/01/89	8/01/2006	07/154,606	2/10/88
	2/10/88	HR-120 ALLOY (8424)	UNITED STATES	4,981,647	1/01/91	8/01/2006	07/383,585-C	7/26/89
168,237	7/10/80	WROUGHT C-22 ALLOY	AUSTRALIA	540,150	7/09/81	7/09/1997	81/72713	7/09/81
	7/10/80	C-22 ALLOY	BELGIUM	81/889555	7/31/81	7/08/2001	81/205353	7/08/81
	7/10/80	C-22 ALLOY	BRAZIL	P18104377	5/29/90	7/09/1996	P18104377	7/09/81
	7/10/80	C-22 ALLOY	CANADA	1,168,478	6/05/84	6/05/2001	377,502	5/13/81
	7/10/80	C-22 ALLOY	CZECHOSLOVAKIA	232,716	7/01/81	7/01/1996	81/5012	7/01/81

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168,237	7/10/80	C-22 ALLOY	FRANCE	81/13540	6/13/86	7/09/2001	81/13540	7/09/81
	7/10/80	METHOD OF MAKING WROUGHT C-22 ALLOY	INDIA	155,363	6/06/86	5/30/1995	81/581/CAL	5/30/81
	7/10/80	C-22 ALLOY	ITALY	1,144,586	10/29/86	6/01/2001	81/67743A	6/01/81
	7/10/80	C-22 ALLOY	JAPAN	1,594,409	12/27/90	6/26/2001	81/99528	6/26/81
	7/10/80	C-22 ALLOY	LUXEMBOURG	83,484	10/29/81	7/09/2001	83,484	7/09/81
	7/10/80	C-22 ALLOY	NETHERLANDS			5/12/2001	81/02330	5/12/81
	7/10/80	C-22 ALLOY	SOUTH AFRICA	81/3090	6/30/82	5/08/2001	81/3090	5/08/81
	7/10/80	WROUGHT C-22 ALLOY	SWEDEN	81/03909-1	10/02/86	6/21/2001	81/03909-1	6/22/81
	7/10/80	C-22 ALLOY	SWITZERLAND	649,314	5/15/85	7/09/2001	81/04519	7/09/81
	7/10/80	C-22 ALLOY	UNITED KINGDOM	2,080,332	6/24/81	6/24/2001	81/19508	6/24/81
	7/10/80	WROUGHT C-22 ALLOY	UNITED STATES	4,533,414	8/06/85	8/06/2002	06/168,237	7/10/80
179,922	9/13/71	SEAL ALLOY S-2	CANADA	984,642	3/02/76	3/02/1993	150,877	8/31/72
	2/25/77	SEAL ALLOY S-2	UNITED STATES	4,118,223	10/03/78	8/23/1994	05/772,321-C	2/25/77

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284,169	7/17/81	G-30 ALLOY	AUSTRALIA	546,706	1/23/86	7/16/1998	82/86093	7/16/82
	7/17/81	G-30 ALLOY	AUSTRIA	377,534	8/15/84	8/15/2002	82/2779	7/16/82
	7/17/81	G-30 ALLOY	BELGIUM	82/893864	8/13/82	7/16/2002	82/208614	7/16/82
	7/17/81	G-30 ALLOY	BRAZIL	P18204152	7/26/88	7/16/1997	P18204152	7/16/82
	7/17/81	G-30 ALLOY	CANADA	1,191,724	8/13/85	6/21/2002	406,246	6/21/82
	7/17/81	G-30 ALLOY	FRANCE	82/12570	7/15/85	7/19/2002	82/12570	7/19/82
	7/17/81	G-30 ALLOY	GERMANY	P3225667.1	8/13/92	7/09/2002	P3225667.1	7/09/82
	7/17/81	G-30 ALLOY	ITALY	1,151,691	12/24/86	7/06/2002	82/22261A	7/06/82
	7/17/81	G-30 ALLOY	JAPAN	1,682,093	7/31/92	7/16/2002	82/124314	7/16/82
	7/17/81	G-30 ALLOY	NETHERLANDS			7/07/2002	82/02736	7/07/82
	7/17/81	G-30 ALLOY	SWEDEN	82/04227-6	9/24/87	7/08/2002	82/04227-6	7/08/82
	7/17/81	G-30 ALLOY	SWITZERLAND	651,322	9/13/85	7/08/2002	82/04180	7/08/82
	7/17/81	G-30 ALLOY	UNITED KINGDOM	2,104,102	7/07/82	7/07/2002	82/19609	7/07/82
	7/17/81	G-30 ALLOY	UNITED STATES	4,410,489	10/18/83	10/18/2000	06/284,169	7/17/81
294,536	8/20/81	ESR SLAG DETECTOR	GERMANY	DE 3230784	12/04/86	8/19/2002	P3230784.5	8/19/82
	8/20/81	ESR SLAG DETECTOR	JAPAN	1,612,065	7/30/91	8/19/2002	82/143966	8/19/82
	8/20/81	ESR SLAG DETECTOR	UNITED STATES	4,433,242	2/21/84	2/21/2001	06/294,536	8/20/81

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295,992	10/10/72	DUCTILE Co-BASE ALLOY	CANADA	997,173	9/21/76	9/21/1993	182,828	10/09/73
	10/10/72	DUCTILE Co-BASE ALLOY	UNITED STATES	4,012,229	3/15/77	3/15/1994	05/295,992	10/10/72
299,665	10/24/72	ALLOY 188 LOW La	CANADA	1,000,076	11/23/76	11/23/1993	184,156	10/24/73
	10/24/72	ALLOY 188 LOW La	UNITED KINGDOM	1,440,835	10/23/73	10/23/1993	73/49267	10/23/73
313,824	2/23/89	GAS BACK-PURGING	UNITED STATES	4,916,281	4/10/90	4/10/2007	07/313,824	2/23/89
323,101	1/12/73	PRECIP. HARD. Co-BASE ALLOY	CANADA	1,023,175	12/17/77	1/12/1994	190,015	1/12/74
329,974	2/06/73	HASTELLOY ALLOY C-4	CANADA	1,003,666	1/18/77	1/18/1994	191,724	2/06/74

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329,974	2/06/73	HASTELLOY ALLOY C-4	UNITED STATES	4,080,201	3/21/78	3/21/1995	05/696,387-C	6/15/76
340,814	4/17/89	ULTIMET ALLOY (1233)	AUSTRALIA	616,841	11/07/91	4/17/2006	90/53263	4/17/90
	4/17/89	ULTIMET ALLOY (1233)	AUSTRIA	394,397	9/15/91	9/15/2009	90/0879	4/12/90
	4/17/89	ULTIMET ALLOY (1233)	BELGIUM	90/00405	1/14/92	4/11/2010	90/00405	4/11/90
	4/17/89	ULTIMET ALLOY (1233)	BRAZIL			2/14/2005	P19000671	2/14/90
	4/17/89	ULTIMET ALLOY (1233)	CANADA				2,014,694	4/17/90
	4/17/89	ULTIMET ALLOY (1233)	DENMARK			4/11/2010	90/0914	4/11/90
	4/17/89	ULTIMET ALLOY (1233)	FRANCE	90/02577	11/09/92	3/01/2010	90/02577	3/01/90
	4/17/89	ULTIMET ALLOY (1233)	GERMANY	DE 4011874	4/30/92	4/12/2010	P4011874.6	4/12/90
	4/17/89	ULTIMET ALLOY (1233)	ITALY			3/15/2010	90/19686A	3/15/90
	4/17/89	ULTIMET ALLOY (1233)	JAPAN			10/18/2009	89/271409	10/18/89
	4/17/89	ULTIMET ALLOY (1233)	KOREA				90/4302	3/30/90
	4/17/89	ULTIMET ALLOY (1233)	NETHERLANDS			3/06/2010	90/00515	3/06/90
	4/17/89	ULTIMET ALLOY (1233)	RUSSIA			4/12/2005	4743617.02	4/12/90
	4/17/89	ULTIMET ALLOY (1233)	SOUTH AFRICA	90/0777	7/31/91	2/01/2010	90/0777	2/01/90
	4/17/89	ULTIMET ALLOY (1233)	SPAIN	2,019,224	4/16/91	2/07/2010	90/00358	2/07/90
	4/17/89	ULTIMET ALLOY (1233)	SWEDEN			4/12/2010	90/01332-7	4/12/90
	4/17/89	ULTIMET ALLOY (1233)	SWITZERLAND			3/15/2010	90/00850	3/15/90
	4/17/89	ULTIMET ALLOY (1233)	TAIWAN	51,391	1/24/92	10/11/2006	79/101351	2/21/90
	4/17/89	ULTIMET ALLOY (1233)	UNITED KINGDOM	2,230,536	4/26/92	4/11/2010	90/08236.3	4/11/90

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340,814	4/17/89	ULTIMET ALLOY (1233)	UNITED STATES	5,002,731	3/26/91	3/26/2008	07/340,814	4/17/89	C
345,260	2/02/82	HEAT. TREAT NiCrAlY	CANADA	1,196,554	11/12/85	11/12/2002	418,782	12/30/82	
	2/02/82	HEAT. TREAT NiCrAlY	FRANCE	82/18790	5/09/86	11/09/2002	82/18790	11/09/82	
	2/02/82	HEAT. TREAT NiCrAlY	JAPAN	1,555,913	4/23/90	12/13/2002	82/218240	12/13/82	C
	2/02/82	HEAT. TREAT NiCrAlY	UNITED STATES	4,439,248	3/27/84	3/27/2001	06/345,260	2/02/82	
353,459	3/01/82	COMBUSTOR 230 ALLOY	CANADA	1,215,255	12/16/86	12/16/2003	422,383	2/25/83	
	3/01/82	COMBUSTOR 230 ALLOY	FRANCE	83/00817	5/18/87	1/20/2003	83/00817	1/20/83	1
	3/01/82	COMBUSTOR 230 ALLOY	GERMANY			2/26/2003	P3306824.0	2/26/83	1
	3/01/82	COMBUSTOR 230 ALLOY	ITALY	1,160,481	2/25/83	2/25/2003	83/19778A	2/25/83	

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353,459	3/01/82	COMBUSTOR 230 ALLOY	JAPAN			1/17/2003	83/5773	1/17/83	
	3/01/82	COMBUSTOR 230 ALLOY	UNITED KINGDOM	2,116,211	2/23/83	2/23/2003	83/05081	2/23/83	1
	3/01/82	COMBUSTOR 230 ALLOY	UNITED STATES	4,476,091	10/09/84	10/09/2001	06/353,459	3/01/82	1
364,954	4/02/82	ALLOY 8335	CANADA	1,213,158	10/18/86	10/18/2003	423,635	3/15/83	
	4/02/82	ALLOY 8335	FRANCE	83/05519	9/29/86	4/05/2003	83/05519	4/05/83	
	4/02/82	ALLOY 8335	JAPAN			4/01/2003	83/55358	4/01/83	
	4/02/82	ALLOY 8335	UNITED STATES	4,489,040	12/18/84	12/18/2001	06/364,954	4/02/82	
381,477	5/24/82	214 ALLOY + Fe	CANADA	1,215,254	12/16/86	12/16/2003	427,584	5/06/83	
	5/24/82	214 ALLOY + Fe	FRANCE	83/08372	10/13/86	5/20/2003	83/08372	5/20/83	
	5/24/82	214 ALLOY + Fe	ITALY	1,215,631	2/22/90	5/24/2003	83/21247A	5/24/83	
	5/24/82	214 ALLOY + Fe	JAPAN			5/23/2003	83/90559	5/23/83	
	5/24/82	214 ALLOY + Fe	NETHERLANDS			4/25/2003	83/01453	4/25/83	

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381,477	5/24/82	214 ALLOY + Fe	UNITED KINGDOM	2,121,824	5/19/83	5/19/2003	83/13815	5/19/83
	5/24/82	214 ALLOY + Fe	UNITED STATES	4,460,542	7/17/84	7/17/2001	06/381,477	5/24/82
411,721	11/01/73	ESR RARE-EARTHS	CANADA	1,029,200	4/11/78	4/11/1995	212,883	11/01/74
	11/01/73	ESR RARE-EARTHS	FRANCE	74/41533	4/17/78	12/17/1994	74/41533	12/17/74
	11/01/73	ESR RARE-EARTHS	JAPAN	1,230,877	9/26/84	9/26/1994	74/126065	10/31/74
	11/01/73	ESR RARE-EARTHS	UNITED KINGDOM	1,490,208	11/01/76	11/01/1994	74/47331	11/01/74
	11/01/73	ESR RARE-EARTHS	UNITED STATES	3,980,468	9/14/76	9/14/1993	05/411,721	11/01/73
437,707	11/17/89	D-205 ALLOY	AUSTRIA	395,176	2/15/92	11/15/2010	90/2305	11/15/90
	11/17/89	D-205 ALLOY	BELGIUM			11/14/2010	90/01076	11/14/90
	11/17/89	D-205 ALLOY	BRAZIL			9/27/2005	PI9004846	9/27/90
	11/17/89	D-205 ALLOY	CANADA				2,024,851	9/07/90
	11/17/89	D-205 ALLOY	FRANCE	90/14284	12/31/92	11/16/2010	90/14284	11/16/90
	11/17/89	D-205 ALLOY	GERMANY			11/15/2010	P4036394.5	11/15/90
	11/17/89	D-205 ALLOY	ITALY			10/19/2010	90/21798A	10/19/90
	11/17/89	D-205 ALLOY	JAPAN			11/06/2010	90/300913	11/06/90
	11/17/89	D-205 ALLOY	NETHERLANDS			11/16/2010	90/02509	11/16/90

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437,707	11/17/89	D-205 ALLOY	RUSSIA			11/16/2005	4831587.02	11/16/90
	11/17/89	D-205 ALLOY	SOUTH AFRICA	90/6723	9/25/91	8/23/2010	90/6723	8/23/90
	11/17/89	D-205 ALLOY	SPAIN	2,026,036	2/24/92	10/08/2010	90/02546	10/08/90
	11/17/89	D-205 ALLOY	SWEDEN			11/16/2010	90/03663-3	11/16/90
	11/17/89	D-205 ALLOY	UNITED KINGDOM	2,238,058		11/05/2010	90/24889.9	11/05/90
	11/17/89	D-205 ALLOY	UNITED STATES	5,063,023	11/05/91	11/05/2008	07/437,707	11/17/89
463,659	4/24/74	Ni-BASE COATINGS	CANADA	1,063,837	10/09/79	10/09/1996	230,094	6/25/75
	4/24/74	Ni-BASE COATINGS	UNITED KINGDOM	1,498,866	6/11/75	6/11/1995	75/24974	6/11/75
	4/24/74	Ni-BASE COATINGS	UNITED STATES	4,022,587	5/10/77	5/10/1994	05/611,201-C	9/08/75
470,746	5/17/74	ALLOY 6K SHEET	CANADA	1,052,136	4/10/79	4/10/1996	227,157	5/16/75
	5/17/74	ALLOY 6K SHEET	UNITED STATES	3,966,422	6/29/76	6/29/1993	05/470,746	5/17/74
472,341	5/22/74	556 ALLOY	CANADA	1,073,708	3/18/80	3/18/1997	227,567	5/22/75
	5/22/74	556 ALLOY	FRANCE	75/15870	5/11/81	5/21/1995	75/15870	5/21/75

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472,341	5/22/74	556 ALLOY	ITALY	1,032,955	6/20/79	5/22/1995	75/68324A	5/22/75
	5/22/74	556 ALLOY	JAPAN	1,237,299	10/31/84	5/22/1995	75/61449	5/22/75
	5/22/74	556 ALLOY	SWEDEN	75/05791-9	9/02/82	5/21/1995	75/05791-9	5/21/75
	11/29/79	556 ALLOY	UNITED STATES	4,272,289	6/09/81	6/09/1998	05/098,871-C	11/29/79
480,168	6/17/74	Ni-Cr-Al-Y ALLOY	CANADA	1,063,836	10/09/79	10/09/1996	229,391	6/16/75
	6/17/74	Ni-Cr-Al-Y ALLOY	UNITED KINGDOM	1,512,984	6/13/75	6/13/1995	75/25343	6/13/75
482,062	6/24/74	ADD. REACTIVE METALS	CANADA	1,058,378	7/17/79	7/17/1996	229,837	6/20/75
	6/24/74	ADD. REACTIVE METALS	UNITED KINGDOM	1,519,783	6/24/75	6/24/1995	75/26667	6/24/75
485,117	7/02/74	REACT. METAL SILICIDE	CANADA	1,065,579	11/06/79	11/06/1996	230,586	7/02/75
	7/02/74	REACT. METAL SILICIDE	UNITED STATES	3,953,579	4/27/76	4/27/1993	05/485,117	7/02/74
535,680	6/11/90	214 FURNACE TUBES	UNITED STATES	5,133,533	7/28/92	7/28/2009	07/535,680	6/11/90

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HAYNES INTERNATIONAL, INC.
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PRIORITY APPL. NO.	PRIORITY DATE	SUBJECT	COUNTRY	PATENT NO.	DATE GRANTED	PATENT EXPIRES	APPLICATION NUMBER	DATE FILED
550,344	11/10/83	ELECTRO-SLAG REFINING	FRANCE	84/16198	2/09/87	10/23/2004	84/16198	10/23/84
	11/10/83	ELECTRO-SLAG REFINING	UNITED KINGDOM	2,149,333	10/26/84	10/26/2004	84/27096	10/26/84
550,348	11/10/83	ELECTRO-SLAG REFINING	CANADA	1,227,643	10/06/87	10/06/2004	460,735	8/10/84
	11/10/83	ELECTRO-SLAG REFINING	FRANCE	84/16199	11/16/87	10/23/2004	84/16199	10/23/84
	11/10/83	ELECTRO-SLAG REFINING	UNITED KINGDOM	2,149,334	10/26/84	10/26/2004	84/27097	10/26/84
	11/10/83	ELECTRO-SLAG REFINING	UNITED STATES	4,612,649	9/16/86	9/16/2003	06/550,348	11/10/83
555,314	11/25/83	P/M ALLOY PROCESS	CANADA	1,233,678	3/08/88	3/08/2005	464,678	10/03/84
	11/25/83	P/M ALLOY PROCESS	UNITED STATES	4,464,205	8/07/84	8/07/2001	06/555,314	11/25/83

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PRIORITY APPL. NO.	PRIORITY DATE	SUBJECT	COUNTRY	PATENT NO.	DATE GRANTED	PATENT EXPIRES	APPLICATION NUMBER	DATE FILED
555,315	11/25/83	P/M PREALLOY PROC.	CANADA	1,233,679	3/08/88	3/08/2005	464,679	10/03/84
	11/25/83	P/M PREALLOY PROC.	UNITED STATES	4,464,206	8/07/84	8/07/2001	06/555,315	11/25/83
562,439	3/27/75	La-FREE CAST ALLOY S	CANADA	1,053,487	5/01/79	5/01/1996	247,629	3/09/76
	3/27/75	La-FREE CAST ALLOY S	ISRAEL	49,170	11/01/78	3/08/1996	49,170	3/08/76
	3/27/75	La-FREE CAST ALLOY S	UNITED STATES	3,969,111	7/13/76	7/13/1993	05/562,439	3/27/75
566,141	4/08/75	TITANIUM ALLOY TUBE	UNITED STATES	3,969,155	7/13/76	7/13/1993	05/566,141	4/08/75
566,310	4/09/75	ESR-DECARB-FE203	CANADA	1,074,123	3/25/80	3/25/1997	249,814	4/08/76
	4/09/75	ESR-DECARB-FE203	UNITED STATES	3,988,147	10/26/76	10/26/1993	05/566,310	4/09/75
566,314	4/09/75	ESR-DECARB-NIO	CANADA	1,075,009	4/09/80	4/09/1997	249,815	4/08/76

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PRIORITY APPL. NO.	PRIORITY DATE	SUBJECT	COUNTRY	PATENT NO.	DATE GRANTED	PATENT EXPIRES	APPLICATION NUMBER	DATE FILED
566,314	4/09/75	ESR-DECARB-NIO	UNITED STATES	3,962,925	9/28/76	9/28/1993	05/566,314	4/09/75
587,041	6/16/75	HIP REPAIR	CANADA	1,194,387	10/01/85	10/01/2002	253,748	5/31/76
	6/16/75	HIP REPAIR	ISRAEL	49,557	11/16/79	5/11/1996	49,557	5/11/76
	6/16/75	HIP REPAIR	UNITED KINGDOM	1,501,064	6/15/76	6/15/1996	76/24703	6/15/76
	10/14/76	HIP REPAIR	UNITED STATES	4,125,417	11/14/78	11/14/1995	05/7732,486-C	10/14/76
609,394	5/11/84	Y-FREE 214 ALLOY	CANADA	1,255,928	6/20/89	6/20/2006	480,434	4/30/85
	5/11/84	Y-FREE 214 ALLOY	FRANCE	85/07135	10/24/88	5/10/2005	85/07135	5/10/85
	5/11/84	Y-FREE 214 ALLOY	ITALY	1,184,554	10/28/87	5/07/2005	85/20600A	5/07/85
	5/11/84	Y-FREE 214 ALLOY	UNITED KINGDOM	2,158,461	6/02/88	5/02/2005	85/11196	5/02/85
	5/11/84	214 ALLOY Y-FREE	UNITED STATES	4,671,931	6/09/87	6/09/2004	06/609,394	5/11/84
639,434	1/10/91	NiCoBr-ite WELDING GAS	BELGIUM				91311663-B	12/16/91
	1/10/91	NiCoBr-ite WELDING GAS	BRAZIL			11/08/2006	P19104873	11/08/91

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PRIORITY APPL. NO.	PRIORITY DATE	SUBJECT	COUNTRY	PATENT NO.	DATE GRANTED	PATENT EXPIRES	APPLICATION NUMBER	DATE FILED
639,434	1/10/91	NiCoBrite WELDING GAS	CANADA				2,054,336	10/28/91
	1/10/91	NiCoBrite WELDING GAS	EUROPEAN PATENT				91311663.8	12/16/91
	1/10/91	NiCoBrite WELDING GAS	FRANCE				91311663.8	12/16/91
	1/10/91	NiCoBrite WELDING GAS	GERMANY				91311663.8	12/16/91
	1/10/91	NiCoBrite WELDING GAS	GREECE				91311663.8	12/16/91
	1/10/91	NiCoBrite WELDING GAS	ITALY				91311663.8	12/16/91
	1/10/91	NiCoBrite WELDING GAS	MEXICO				92/00112	1/10/92
	1/10/91	NiCoBrite WELDING GAS	NETHERLANDS				91311663.8	12/16/91
	1/10/91	NiCoBrite WELDING GAS	SPAIN				91311663.8	12/16/91
	1/10/91	NiCoBrite WELDING GAS	SWEDEN				91311663.8	12/16/91
	1/10/91	NiCoBrite WELDING GAS	UNITED KINGDOM				91311663.8	12/16/91

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PRIORITY APPL.NO.	PRIORITY DATE	SUBJECT	COUNTRY	PATENT NO.	DATE GRANTED	PATENT EXPIRES	APPLICATION NUMBER	DATE FILED
639,434	1/10/91	NiCoBrite WELDING GAS	UNITED STATES	5,083,002	1/21/92	1/21/2009	07/639,434	1/10/91
644,430	12/29/75	CAST ALLOY S	UNITED STATES	4,043,810	8/23/77	8/23/1994	05/644,430	12/29/75
710,577	8/02/76	ALLOY X + La & Si	CANADA	1,109,298	9/22/81	9/22/1998	302,770	5/05/78
	8/02/76	ALLOY X + La & Si	UNITED STATES	4,095,976	6/20/78	6/20/1995	05/710,577-C	8/02/76
	8/02/76	ALLOY X + La & Si	UNITED STATES	4,155,751	5/22/79	6/20/1995	05/839,252-D	10/04/77
747,558	8/20/91	SHIELDING GAS	UNITED STATES				07/747,558	8/20/91
748,821	12/09/76	INJECTION MOLDING PROCESS (IMP)	UNITED STATES	4,113,480	9/12/78	9/12/1995	05/748,821	12/09/76

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HAYNES INTERNATIONAL, INC.
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PRIORITY APPL. NO.	PRIORITY DATE	SUBJECT	COUNTRY	PATENT NO.	DATE GRANTED	PATENT EXPIRES	APPLICATION NUMBER	DATE FILED
781,532	3/28/77	DIE BLANKS.	UNITED STATES	4,078,456	3/14/78	3/14/1995	05/781,532	3/28/77
827,330	8/24/77	NI-CR-MO ALLOY	CANADA	1,103,064	6/16/81	6/16/1998	309,858	8/23/78
	8/24/77	NI-CR-MO ALLOY	JAPAN	1,370,441	3/25/87	8/23/1998	78/101899	8/23/78
	8/24/77	NI-CR-MO ALLOY	UNITED KINGDOM	2,003,179	8/24/78	8/24/1998	78/34559	8/24/78
	8/24/77	NI-CR-MO ALLOY	UNITED STATES	4,129,464	12/12/78	12/12/1995	05/827,330	8/24/77
844,087	3/02/92	B-3 ALLOY	UNITED STATES				07/844,087	3/02/92
844,591	10/25/77	MAKING CAST HOLLOW	CANADA	1,143,125	3/22/83	3/22/2000	312,427	9/29/78
	10/25/77	MAKING CAST HOLLOW	FRANCE	78/30210	2/27/84	10/24/1998	78/30210	10/24/78
	10/25/77	MAKING CAST HOLLOW	UNITED KINGDOM	2,007,126	10/10/78	10/10/1998	78/40062	10/10/78
	10/25/77		UNITED STATES	4,146,077	3/27/79	3/27/1996	05/844,591	10/25/77
876,531	2/09/78	SOUR GAS ALLOY C-276	CANADA	1,094,361	1/27/81	1/27/1998	316,931	11/27/78

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PRIORITY APPL. NO.	PRIORITY DATE	SUBJECT	COUNTRY	PATENT NO.	DATE GRANTED	PATENT EXPIRES	APPLICATION NUMBER	DATE FILED
876,531	2/09/78	SOUR GAS ALLOY C-276	FRANCE	79/00045	3/03/86	1/02/1999	79/00045	1/02/79
	2/09/78	SOUR GAS ALLOY C-276	GERMANY	DE 2901976	10/22/87	1/19/1999	DE2901976-9	1/19/79
	2/09/78	SOUR GAS ALLOY C-276	JAPAN	1,366,300	2/26/87	12/18/1998	78/156235	12/18/78
	2/09/78	SOUR GAS ALLOY C-276	SWEDEN	79/00233-3	1/26/84	1/10/1999	79/00233-3	1/10/79
	2/09/78	SOUR GAS ALLOY C-276	UNITED KINGDOM	2,014,607	12/21/78	12/21/1998	78/49545	12/21/78
	2/09/78	SOUR GAS ALLOY C-276	UNITED STATES	4,168,188	9/18/79	9/18/1996	05/876,531	2/09/78
879,561	2/21/78	H-9M/G-50 ALLOY (8700)	CANADA	1,119,845	3/16/82	3/16/1999	320,989	2/05/79
	2/21/78	H-9M/G-50 ALLOY (8700)	FRANCE	79/04228	12/17/84	2/20/1999	79/04228	2/20/79
	2/21/78	H-9M/G-50 ALLOY (8700)	ITALY	1,110,984	1/13/86	1/12/1999	79/19249A	1/12/79
	2/21/78	H-9M/G-50 ALLOY (8700)	JAPAN	1,367,579	3/11/87	1/16/1999	79/3837	1/16/79
	2/21/78	H-9M/G-50 ALLOY (8700)	UNITED KINGDOM	2,014,606	12/21/78	12/21/1998	78/49544	12/21/78
	2/21/78	H-9M/G-50 ALLOY (8700)	UNITED STATES	4,171,217	10/16/79	10/16/1996	05/879,561	2/21/78

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HAYNES INTERNATIONAL, INC.
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PRIORITY APPL. NO.	PRIORITY DATE	SUBJECT	COUNTRY	PATENT NO.	DATE GRANTED	PATENT EXPIRES	APPLICATION NUMBER	DATE FILED
882,552	7/03/86	ALLOY 8204	CANADA	1,296,929	3/10/92	3/10/2009	541,045	6/30/87
	7/03/86	ALLOY 8204	UNITED KINGDOM	2,192,897	12/13/89	5/19/2007	87/11822	5/19/87
	7/03/86	ALLOY 8204	UNITED STATES	4,678,523	7/07/87	7/07/2004	06/882,552	7/03/86
898,568	8/21/86	230 ALLOY PLUS COBALT	AUSTRIA			8/20/2007	87/2085	8/20/87
	8/21/86	230 ALLOY PLUS COBALT	BRAZIL			8/19/2002	P18704297	8/19/87
	8/21/86	230 ALLOY PLUS COBALT	CANADA	1,298,577	4/07/92	4/07/2009	544,940	8/20/87
	8/21/86	230 ALLOY PLUS COBALT	FRANCE	87/11768	12/28/90	8/20/2007	87/11768	8/20/87
	8/21/87	230 ALLOY PLUS COBALT	GERMANY	DE 3727500	5/11/89	8/18/2007	P3727500.3	8/18/87
	8/21/86	230 ALLOY PLUS COBALT	JAPAN			8/20/2007	87/207365	8/20/87
8/21/86	8/21/86	230 ALLOY PLUS COBALT	CANADA	87/85253-3	1/23/92	8/20/2007	87/87374-3	8/20/87
8/21/86	8/21/86	230 ALLOY PLUS COBALT	UNITED KINGDOM	2,191,348	7/13/91	7/25/2007	87/17050	7/25/87

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PRIORITY APPL. NO.	PRIORITY DATE	SUBJECT	COUNTRY	PATENT NO.	DATE GRANTED	PATENT EXPIRES	APPLICATION NUMBER	DATE FILED
898,568	8/21/87	230 ALLOY PLUS COBALT	UNITED STATES	4,762,682	8/09/88	8/09/2005	06/898,568	8/21/86
	8/21/86	230 ALLOY PLUS COBALT	UNITED STATES	4,889,696	12/26/89	12/26/2006	07/189,001-0	5/02/88
909,729	5/26/78	SCRAP RECOVERY	CANADA	1,111,659	11/03/81	11/03/1998	320,990	2/05/79
	5/26/78	SCRAP RECOVERY	UNITED STATES	4,173,467	11/06/79	11/06/1996	05/909,729	5/26/78
909,730	5/26/78	AMMONIACAL LEACH	UNITED STATES	4,138,249	2/06/79	2/06/1996	05/909,730	5/26/78
932,124	11/18/86	BRAZABLE SUPERALLOYS	CANADA	1,311,668	11/19/92		549,450	10/16/87
	11/18/86	BRAZABLE SUPERALLOYS	FRANCE	87/15872	1/19/90	11/17/2007	87/15872	11/17/87
	11/18/86	BRAZABLE SUPERALLOYS	GERMANY			11/17/2007	P5738923.8	11/17/87
	11/18/86	BRAZABLE SUPERALLOYS	JAPAN	1,628,665	12/20/91	11/30/2005	87/290440	11/17/87
	11/18/86	BRAZABLE SUPERALLOYS	UNITED KINGDOM	2,198,145	3/13/91	11/02/2007	87/25623	11/02/87
	11/18/86	BRAZABLE SUPERALLOYS	UNITED KINGDOM	2,234,524	7/24/91	11/02/2007	90/19223/0	9/04/90
	11/18/86	BRAZABLE SUPERALLOYS	UNITED STATES	4,737,200	4/12/88	4/12/2005	06/932,124	11/18/86

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PRIORITY APPL. NO.	PRIORITY DATE	SUBJECT	COUNTRY	PATENT NO.	DATE GRANTED	PATENT EXPIRES	APPLICATION NUMBER	DATE FILED
942,322	12/16/86	HR-160 ALLOY (8727)	CANADA				552,196	11/19/87
	12/16/86	HR-160 ALLOY (8727)	FRANCE			12/15/2007	87/17495	12/15/87
	12/16/86	HR-160 ALLOY (8727)	GERMANY	DE 3742210	3/02/89	12/12/2007	P3742210.3	12/12/87
	12/16/86	HR-160 ALLOY (8727)	JAPAN			12/15/2007	87/317272	12/15/87
	12/16/86	HR-160 ALLOY (8727)	UNITED KINGDOM	2,198,746	7/11/90	11/10/2007	87/26316	11/10/87
	12/16/86	HR-160 ALLOY (8727)	UNITED STATES	4,711,763	12/08/87	12/08/2004	06/942,322	12/16/86

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ADDENDUM TO PATENT/PATENT APPLICATION LISTING**NEW APPLICATIONS**

PRIORITY APPL. NO.	SUBJECT	COUNTRY	APPL. NO.	DATE FILED
844,087	B-3 ALLOY	INDIA	106/MA5/93	2/12/93
844,087	B-3 ALLOY	MEXICO	93/01145	3/02/93
844,087	B-3 ALLOY	S. AFRICA	93/1230	2/22/93
844,087	B-3 ALLOY	TAIWAN	82101403	2/26/93
844,087	B-3 ALLOY	EPO/PCT	PCT/GB93/00382	2/26/93

NEW PATENTS

PRIORITY APPL. NO.	SUBJECT	COUNTRY	PATENT NO.	DATE GRANTED
044,925	D ALLOY	CANADA	1,313,064	1/26/93
154,606	HR-120 ALLOY	AUSTRIA	396,118	3/17/93
353,459	230 ALLOY	JAPAN	1,727,321	1/19/93
381,477	214 ALLOY	JAPAN	1,690,212	8/27/92
932,124	BRAZABLE ALLOYS	CANADA	1,311,668	12/22/92

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